

INTERNATIONAL SEARCH REPORT

Internat

Application No.

PCT/IB33/04182

10/530378

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H04N7/24 H04N5/76

Rec'd PCT/PTO 06 APR 2005

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X A	EP 1 148 727 A (THOMSON MULTIMEDIA SA) 24 October 2001 (2001-10-24) abstract page 2, paragraph 2 -page 6, paragraph 29 page 10, paragraph 74 -page 11, paragraph 84	1-5, 9-13 6-8, 14-17
X A	EP 1 206 141 A (SONY CORP) 15 May 2002 (2002-05-15) abstract column 3, line 15 -column 3, line 39; claims 1-6; figure 1 -/--	1-3, 5, 9-11, 13 4, 6-8, 12, 14-17

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *Z* document member of the same patent family

Date of the actual completion of the international search

2 December 2003

Date of mailing of the international search report

20/01/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Schoeyer, M

INTERNATIONAL SEARCH REPORT

Internat. Application No.

PCT/IB/93/04182

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 99 65230 A (KONINKL PHILIPS ELECTRONICS NV ;PHILIPS SVENSKA AB (SE)) 16 December 1999 (1999-12-16) abstract page 1, line 1 -page 4, line 9 -----	1-17
X	WO 99 12335 A (KONINKL PHILIPS ELECTRONICS NV ;PHILIPS SVENSKA AB (SE)) 11 March 1999 (1999-03-11)	1-3, 9-11
A	page 1, line 5 -page 3, line 22 page 7, line 25 -page 10, line 13 -----	4-8, 12-17

INTERNATIONAL SEARCH REPORT

Intern Application No

PCT/IB 8/04182

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
EP 1148727	A	24-10-2001	EP 1148727 A1	24-10-2001
			AU 1384401 A	10-05-2001
			AU 7786800 A	10-05-2001
			BR 0101303 A	06-11-2001
			CN 1378747 T	06-11-2002
			CN 1378748 T	06-11-2002
			CN 1321045 A	07-11-2001
			WO 0126374 A1	12-04-2001
			WO 0126375 A1	12-04-2001
			EP 1148728 A1	24-10-2001
			EP 1222822 A2	17-07-2002
			EP 1224810 A1	24-07-2002
			EP 1148729 A1	24-10-2001
			HU 0101405 A2	29-07-2002
			JP 2002057985 A	22-02-2002
			JP 2003511810 T	25-03-2003
			JP 2003511918 T	25-03-2003
			TW 510129 B	11-11-2002
			US 2001040925 A1	15-11-2001
			ZA 200102267 A	19-09-2001
EP 1206141	A	15-05-2002	JP 2002152688 A	24-05-2002
			EP 1206141 A2	15-05-2002
WO 9965230	A	16-12-1999	CN 1277778 T	20-12-2000
			EP 1034653 A2	13-09-2000
			WO 9965230 A2	16-12-1999
			JP 2002518895 T	25-06-2002
WO 9912335	A	11-03-1999	EP 0935875 A2	18-08-1999
			WO 9912335 A2	11-03-1999
			JP 2001505039 T	10-04-2001
			TW 380353 B	21-01-2000